

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS



**RHODE ISLAND OFFICE  
OF ENERGY RESOURCES**

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**APPLICATION FOR SYSTEM CERTIFICATION  
CRITERIA FOR SYSTEM APPROVAL – PHOTOVOLTAIC SYSTEMS  
APPLICANTS MUST PROVIDE THE FOLLOWING INFORMATION TO THE  
RHODE ISLAND OFFICE OF ENERGY RESOURCES:**

**Checklist**

- ☐ 1) Completed Application Form
- ☐ 2) Proof of purchase, which can be the contract or invoices, dated in the year for which the applicant is applying. Invoice is to be broken down at least by:
  - a) Materials
  - b) Labor
- ☐ 3) A copy of the signed electrical permit and inspection
- ☐ 4) Copies of other required permits and inspections
- ☐ 5) Completed utility interconnection form if applicable
- ☐ 6) System one-line diagram showing:
  - Solar Panel orientation to south and tilt and shading
  - Solar Panel manufacturer's specifications sheet
  - DC Voltage of solar panels as wired in series or in parallel
  - Storage including model number, amp-hour and voltage ratings of battery storage components and as configured in system
  - Conductor sizes, and types, including ground
  - All disconnects, ground fault devices, circuit breakers
  - Inverter manufacturer and model number
  - DC voltage input to inverter
  - AC voltage output from inverter
  - Location of NEC 690 required signage

As a reminder, each applicant shall:

- Obtain each local and/or state permit that applies to the renewable energy system project.
- Agree to comply with the express terms and conditions of each permit, and
- Agree to comply with all state rules and laws that apply to the renewable energy system project.

**Customer:** \_\_\_\_\_

**Project Number:** \_\_\_\_\_

